DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE

P.I. No. 0008614, DeKalb County

CSCMQ-0008-00(614)

SR 154/Memorial Drive Sidewalks Phase II

OFFICE: Program Control

DATE: January 4, 2010

Genetha Rice-Singleton, Program Control Administrator

TO

SEE DISTRIBUTION

SUBJECT APPROVED PROJECT CONCEPT REPORT

Attached for your files is the approval for subject project.

Attachment

DISTRIBUTION:

Ron Wishon

Glenn Bowman

Ken Thompson

Michael Henry

Keith Golden

Paul Liles

Bryant Poole

Mike Lobdell

Merishia Robinson

BOARD MEMBER

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENTAL CORRESPONDENCE

FILE: P.I. No. 0008614, DeKalb County

CSCMQ-0008-00(614)

SR 154/Memorial Drive Sidewalks Phase II

OFFICE: Program Control

DATE: December 15, 2009

FROM: Genetha Rice-Singleton, Program Control Administrator

TO: Gerald M. Ross, P.E., Chief Engineer

SUBJECT: PROJECT CONCEPT REPORT

This project consists of the construction of sidewalks along SR 154/Memorial Drive from Moreland Avenue/SR 42 to Wilkinson Drive for a total of 1.19 miles. The proposed improvements are part of a larger network of existing, programmed, and planned sidewalks that aim to improve pedestrian safety and mobility and provide alternative modes of transportation in the region. The need exists to provide a continuous sidewalk along the Memorial Drive Corridor for the purpose of providing pedestrian connectivity between the residential and other mixed development. Currently, there is a combination of worn foot trails along the roadway shoulder and sections of narrow sidewalk. Sidewalks are present along approximately half of the project corridor.

Sidewalks will be added in areas currently without them, and any existing sidewalks that have substandard widths or in poor condition would be replaced. Wheelchair ramps at driveways and intersections will be added, ramps will be ADA compliant to the maximum extent feasible. The proposed typical section will be an urban shoulder, including a 5' sidewalk with a 2' stamped concrete buffer. It is expected that the majority of the existing curb will be replaced. Retaining walls will also be used at a number of locations along the project length to minimize property impacts.

Environmental concerns include requiring a Categorical Exclusion be prepared (approved as part of project P.I. No. 0000608); a Public Information Open House will be held; Time saving procedures is appropriate.

P.I. No. 0008614, DeKalb County Page 2 December 15, 2009

The estimated costs for this project are:

Construction (includes E&C)	PROPOSED	<u>APPROVED</u>	<u>FUNDING</u>	PROG DATE
	\$824,160	\$928,000	L400	2012
Right-of-way & Utilities	LOCAL	LOCAL	LOCAL	LOCAL

I recommend this project concept be approved and oversight PE (\$50,000) be added to the Programmed Funds.

GRS: JDQ Attachment

CONCUR

James B. Buchan, P.E., Director of Engineering

APPROVED

Gerald M. Ross, P.E., Chief Engineer

^{*}City of Atlanta signed PFA for PE, ROW, Utilities and 20% construction

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

District Seven Preconstruction

PROJECT CONCEPT REPORT

Memorial Drive Sidewalks Phase Two Memorial Drive (SR 154) From Moreland Ave (SR 42) to Wilkinson Drive

> Project Number: CSCMQ-0008-00(614) County: Dekalb P. I. Number: 0008614

> > Federal Route Number: None State Route Number: 154 State Route Number: 42

See Project Location Sketch on Page 2

Mil & Mun

Recommendation for approval:

DATE 10/1/09

DATE 18-02-09 Ro	Project Manager Letter S. Drouw District Engineer
The concept as presented herein and submitted included in the Regional Transportation Pla Improvement Program (STIP).	for approval is consistent with that which is
DATE	
	State Transportation Planning Administrator
DATE	
	Office of Financial Management Administrator
DATE	
	State Environment/Location Engineer
DATE	
	State Transportation Engineering Administrator
DATE 10-29-09	State Traffic Operations Engineer

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

District Seven Preconstruction

PROJECT CONCEPT REPORT

Memorial Drive Sidewalks Phase Two Memorial Drive (SR 154) From Moreland Ave (SR 42) to Wilkinson Drive

> Project Number: CSCMQ-0008-00(614) County: Dekalb P. I. Number: 0008614

> > Federal Route Number: None State Route Number: 154 State Route Number: 42



See Project Location Sketch on Page 2

Recommendation for approval:

DATE 10/1/09

DATE /6-02-09

	District Engineer
	tted for approval is consistent with that which is a Plan (RTP) and/or the State Transportation
DATE	State Transportation Planning Administrator
DATE 10-6-09	Engla O. Whitwork & Financial Management Administrator
DATE	State Environment/Location Engineer
DATE	State Transportation Engineering Administrator
DATE	State Traffic Operations Engineer

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE:

P.I. No. 0008614

OFFICE: Environment/Location

DATE: October 14, 2009

FROM:

Glenn Bowman, P.E., State Environmental/Location Engineer

TO:

Genetha Rice-Singleton, Assistant Director of Preconstruction

SUBJECT:

PROJECT CONCEPT REPORT

CSCMQ-0008-00(614) / DeKalb County Memorial Drive Sidewalks Phase Two

The above subject Concept Report has been reviewed and appears satisfactory subject to the following comments:

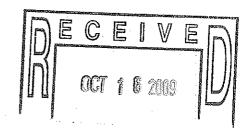
- 1) Previously recorded historic properties are located in the project vicinity. If significant impacts to historic (4)f resources cannot be avoided, then the proposed environmental schedule must be revised significantly.
- 2) Please list who is responsible for the environmental work in the Project Responsibilities section.

If you have any questions, please contact me at (404) 631-1101.

GB/lc

Attachment

cc: Ron Wishon
Angela Whitworth
Angela Alexander
Jamie Simpson
Bryant Poole



DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

District Seven Preconstruction

PROJECT CONCEPT REPORT

Memorial Drive Sidewalks Phase Two Memorial Drive (SR 154) From Moreland Ave (SR 42) to Wilkinson Drive

> Project Number: CSCMQ-0008-00(614) County: Dekalb P. I. Number: 0008614

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See Project Location Sketch on Page 2

Mil I Muse

Recommendation for approval:

DATE 10/1/09

DATE 10-02-09 Ra	Chel S. Syrum
1	District Engineer
The concept as presented herein and submitted included in the Regional Transportation Plansported Improvement Program (STIP).	for approval is consistent with that which is an (RTP) and/or the State Transportation
DATE	
	State Transportation Planning Administrator
DATE	
	Office of Financial Management Administrator
DATE 10/15/09	- She Bonna
•	State Environment/Location Engineer
DATE	
	State Transportation Engineering Administrator
DATE	
	State Traffic Operations Engineer

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

District Seven Preconstruction

PROJECT CONCEPT REPORT

Memorial Drive Sidewalks Phase Two Memorial Drive (SR 154) From Moreland Ave (SR 42) to Wilkinson Drive

Project Number: CSCMQ-0008-00(614)

County: Dekalb P. I. Number: 0008614

Federal Route Number: None State Route Number: 154 State Route Number: 42

See Project Location Sketch on Page 2

Recommendation for approval:

DATE 10/1/09

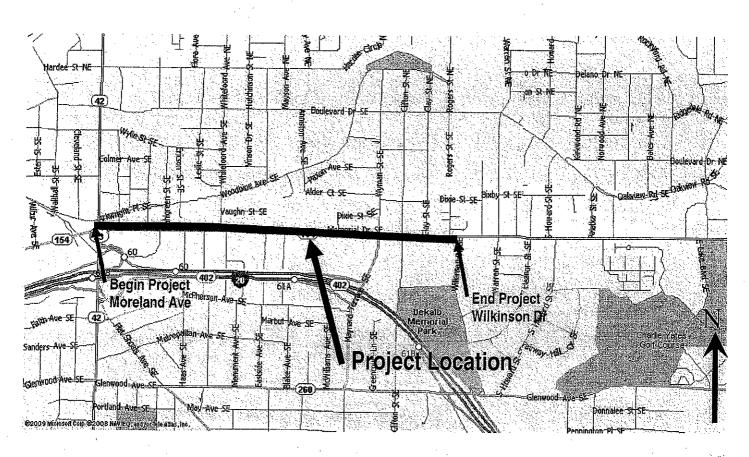
DATE 18-02-09

The concept as presented herein and included in the Regional Transpolimprovement Program (STIP).	I submitted for approval is consistent with that which is ortation Plan (RTP) and/or the State Transportation
DATE <u>-10/4/09</u>	Oncela J. Alyandu State Pransportation Planning Administrator
	State Dransportation Planning Administrator
DATE	
	Office of Financial Management Administrator
DATE	
	State Environment/Location Engineer
DATE	
	State Transportation Engineering Administrator
DATE	
	State Traffic Operations Engineer

Project Concept Report Project Number: CSCMQ-0008-00(614)

P. I. Number: 0008614 County: DeKalb Page: 2 of 7

LOCATION MAP



Project Number: CSCMQ-0008-00(614) Memorial Drive Sidewalks Phase Two Memorial Drive (SR 154) From Moreland Ave (SR 42) to Wilkinson Drive

Project Number: CSCMQ-0008-00(614)

P. I. Number: 0008614 County: DeKalb Page: 3 of 7

Need and Purpose: The purpose of the project is to provide a continuous ADA accessible sidewalk route along Memorial Drive (SR 154) between Moreland Avenue (SR 42) and Wilkinson Drive (MP 0.0 to MP 1.19). To accomplish this purpose, existing sidewalks, driveway aprons, and striping will be upgraded to ADA standards and new ADA accessible sidewalks will be installed in locations where sidewalks do not currently exist.

This projects resolves many needs throughout the Memorial drive corridor, including: 1) providing accessibility in accordance with ADA; numerous worn unpaved footpaths along the road within the project indicate the need for an accessible route along Memorial Drive, 2) encouraging pedestrian trips as an alternative to motorized trips which will improve the Atlanta Region's air quality, 3) providing intermodal connectivity via sidewalks to MARTA bus routes, 4) providing pedestrian connectivity to the following destinations in the Memorial Drive corridor: residential neighborhoods, shopping centers, commercial districts, Crim High School, Drew Elementary School, East Lake Elementary School, the YMCA, and Charlie Yates Golf Course, and 5) improving safety conditions for pedestrians in the Memorial Drive corridor by repairing and replacing broken sidewalks.

Description of the proposed project: This project will install new concrete sidewalks, Type 1, 6" granite header curbs, driveway aprons, and ADA accessible ramps along the south side of Memorial Drive (SR 154) between Moreland Avenue (SR 42) and Wilkinson Drive. Proposed sidewalks will be 5' wide with an adjacent 2' wide stamped concrete band. Portions of existing driveways will be rebuilt in order to meet the grades of the new driveway aprons; these driveways will be replaced in kind with either concrete or asphalt over GAB. A 15' minimum radii will be installed at all intersections on the south side of the road and at signalized intersections on the north of the road. Trees will be planted 3' behind the sidewalk.

The project length totals 1.19 miles in the City of Atlanta, Dekalb County, Georgia.

Is the project located in a Nor The project is included in the H as project number AT-AR-BP capacity. As such, it is exempt	Y 2008-20013 ' 127B and is m	Fransportation Improvement odeled as a pedestrian factorial factor	No nt Program by the ARC cility and will not add
PDP Classification: Major	llyn	Minor_X	
Federal Oversight: Full Ov	versight (), Ex	empt(X), State Funded(), or Other ()
Functional Classification:	Urban Minor	Arterial	
U. S. Route Number(s):	None	State Route Number(s): 154 & 42
Traffic (AADT): N/A			

Project Concept Report Project Number: CSCMQ-0008-00(614) P. I. Number: 0008614 County: DeKalb

County: DeKa Page: 4 of 7

Existing	design	features:
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- Typical Section: Roadway width (curb to curb) varies from 32 to 40 feet. There are 3 travel lanes (one lane each direction and a center reversible lane) between Moreland Avenue and Whitefoord Avenue, and 4 travel lanes (2 lanes in each direction) from Whitefoord Avenue to East Lake Boulevard. Lane width averages 10'-4". Shoulder width varies (3'minimum and 17' maximum).
- Posted speed 35 mph
- Minimum radius for curve: NA
- Maximum super-elevation rate for curve: NA
- Maximum grade: 4.3% Mainline, 14% Driveway 4.3% Cross Roads
- Width of right-of-way: Varies 50 ft. to 70 ft.
- Major structures: There are no existing major structures in the project site
- Major interchanges or intersections along the project: The intersection of Memorial Drive with Moreland Avenue (SR42), Memorial Terrace, Lamon Avenue, Maynard Terrace, Clifton Street, and Wilkinson Drive.
- Existing length of roadway segment and the beginning mile logs for each county segment.

Memorial Drive (SR 154)

BEGIN MP: 0

END MP: 1.19

Proposed Design Features:

- Proposed typical section(s): New sidewalks, Type 1, 6" granite header curb, drive aprons, and ADA accessible ramps will be constructed within the existing right-of-way matching the existing typical section. Proposed sidewalks are 5' wide with an adjacent 2' wide stamped concrete band. New granite header curb will be constructed throughout. Tree planting will be placed 3' behind the proposed sidewalks. Shoulder width Varies; however the minimum width is 7.5'. The roadway widths and grades will not be adjusted.
- Proposed Design Speed Mainline 35 mph
- Proposed Maximum grade Mainline NA
 - NA Maximum grade allowable NA
- Proposed Maximum grade Side Street
- <u>NA</u> Maximum grade allowable <u>NA</u>
- Proposed Maximum grade driveway
- 11% Commercial, 27% Residential
- Proposed Maximum degree of curve
- NA Maximum degree allowable NA

- Right-of-Way
 - o Width: varies 50 to 70 feet
 - o Easements: Temporary (), Permanent (X), Utility (), Other ().
 - o Type of access control: Full (), Partial (), By Permit (X), Other ().
 - o Number of parcels: 43

Number of displacements:

- o Business: 0
 o Residences: 0
- o Mobile homes: 0
- o Other: 0

Project Number: CSCMQ-0008-00(614)

P. I. Number: 0008614 County: DeKalb Page: 5 of 7

- Structures:
 - o Bridges: None
 - o Retaining walls:
 - Wall 1: approx 80 lf, beginning at MP .32, wall ht is 3.5' max
 - Wall 2: approx 50 lf, beginning at MP .60, wall ht is 3.5' max
 - Wall 3: approx 50 lf, beginning at MP .62, wall ht is 3.5' max
- Major intersections and interchanges: <u>Memorial Drive (SR 154) and Moreland Avenue</u> (SR42)
- Traffic control during construction: <u>The Contractor will maintain traffic and existing ADA pathways during construction.</u>
- Design Exceptions to controlling criteria anticipated:

	UNDETERMINED	YES	<u>NO</u>
HORIZONTAL ALIGNMENT:	()	()	(X)
ROADWAY WIDTH:	()	()	(X)
SHOULDER WIDTH:	()	()	(X)
VERTICAL GRADES:	()	()	(X)
CROSS SLOPES:	()	()	(X)
STOPPING SIGHT DISTANCE:	. ()	()	(X)
SUPERELEVATION RATES:	()	()	(X)
HORIZONTAL CLEARANCE:	()	()	(X)
SPEED DESIGN:	()	()	(X)
VERTICAL CLEARANCE:	()	()	(X)
BRIDGE WIDTH:	()	()	(X)
BRIDGE STRUCTURAL CAPACI	TY: ()	Ö	(X)

- Design Variances
 - o Maintain utility poles within 1.5' of Roadway, Minimum Shoulder width of 7', Minimum lane width 10'
- Environmental concerns:
 - Environmental permits anticipated: Stream Buffer Variance at Middle Fork of Sugar Creek.
- Probable Locations Of USTs:
 - BP Oil/Moreland Texaco at 1176 Memorial Drive (4 USTs removed 1987, 3 USTs installed 1987, no overfill protection or spill protection reported, confirmed past UST release reported)
 - Bay Co. Enterprises/Amoco Station #60087 at 1675 Memorial Drive (4 USTs installed in 1988 with cathodic protection, automatic tank gauging, automatic line leak detection, 2 suspected UST releases and 1 confirmed release reported)
 - o Unocal Station #9023-211 at 1655 Memorial Drive (past UST release reported)
 - Crown Central Petroleum at 225 Clifton St., S.E. (4 USTs removed 1991, 3 USTs installed 1991 with automatic line leak detection, 1 suspected UST release and 1 confirmed release reported)

Project Number: CSCMQ-0008-00(614)

P. I. Number: 0008614 County: DeKalb Page: 6 of 7

- Probable Location Of Hazardous Waste:
 - BP Oil/Moreland Texaco at 1176 Memorial Drive (Small Quantity Generator no violations found)
 - o Bay Co. Enterprises/Amoco Station #60087 at 1675 Memorial Drive (Small Quantity Generator no violations found)
 - Crown Central Petroleum at 225 Clifton St., S.E. (GA Spills Database, Gasoline spill in catch basin 6/7/99; Small Quantity Generator no violations found)
- Level of environmental analysis:
 - o Are Time Savings Procedures appropriate? Yes (X), No (),
 - Categorical exclusion (X),
 - o Environmental Assessment/Finding of No Significant Impact (FONSI) (), or
 - o Environmental Impact Statement (EIS) ().
- Utility involvements: (City of Atlanta Department of Watershed Management, Georgia Power Transmission, Georgia Power Distribution, Atlanta Gas Light, Comcast, and AT&T)

VE Study Required Yes() No(X)

Project responsibilities:

- o Design: CITY OF ATLANTA
- o Right-of-Way Acquisition; CITY OF ATLANTA
- o Relocation of Utilities: CITY OF ATLANTA
- o Letting to contract: CITY OF ATLANTA
- Supervision of construction: CITY OF ATLANTA
- Providing material pits: CONTRACTOR
- o Providing detours: N/A

Coordination

- Concept Meeting: June 2, 2009
- P A R meetings, dates and results: NA
- FEMA, USCG, and/or TVA: NA
- Public involvement: NA
- Local government comments: NA
- Other projects in the area:
 - o PI 0000608 SR 154 (Memorial Drive) Sidewalks Phase 1
 - o PI 00008615, SR 154 (Memorial Drive) Sidewalks Phase 3
 - o PI 0006979, SR 154 (Memorial Drive) Pedestrian Connectivity
 - o PI 0007130 SR 154 (Memorial Drive) Pedestrian Enhancements
 - o PI 0003102 SR 155 (Candler Road) Pedestrian Enhancements Phase 2
- Railroads: NA
- Other coordination to date, NA

Project Number: CSCMQ-0008-00(614)

P. I. Number: 0008614 County: DeKalb Page: 7 of 7

Scheduling - Responsible Parties' Estimate

- Time to complete the environmental process: (CE was approved as part of PI 0000608)
- Time to complete preliminary construction plans: 6 Months.
- Time to complete right-of-way plans: 12 Months.
- Time to complete the Section 404 Permit: N/A.
- Time to complete final construction plans: 9 Months.
- Time to complete to purchase right-of-way: 24 Months.

Other alternates considered: None, Limited sidewalks in this area

Comments: None

Attachments:

- 1. Cost Estimate
 - a. Construction Including E&C
 - b. Right of Way
 - c. Utilities
 - d. Fuel Price Adjustment
- 2. Typical sections
- 3. Location and Design Notice

Summary of Costs

Project P.I. No.0008614

Subtotal Construction Cost		\$758,502.94
 Engineering & Inspection 	5%	\$37,925.15
 Construction Contingency 	3%	\$23,892.84
 Total Fuel Adjustment 	e e	\$ 3,839.65
Total Construction Cost		\$824,160.58
Right-of-Way LOCAL	4	\$ 281,058.75
Reimbursable Utilities LOCAL		\$ 204,000.00
Total Project Cost		\$1,309,219.33

Estimate Report for file "PI 0008614"

Section Traffic	Control				
Item Number	Quantity	Units	Unit Price	Item Description	Cost
150-1000	1	LŚ	75000.00	TRAFFIC CONTROL - CSCMQ-008-00(614)	75000.00
<u> </u>		,		Section Sub Total:	\$75,000.00

Item Number	Quantity	Units	Unit Price	Item Description	Cost
607-1000	210	CY	266.25	MORTAR RUBBLE MASONRY	55912,50
643-8200	800	LF		BARRIER FENCE (ORANGE), 4 FT	2216.00
702-0030	20	ÉΑ	500.00	ACER RUBRUM -	10000.00

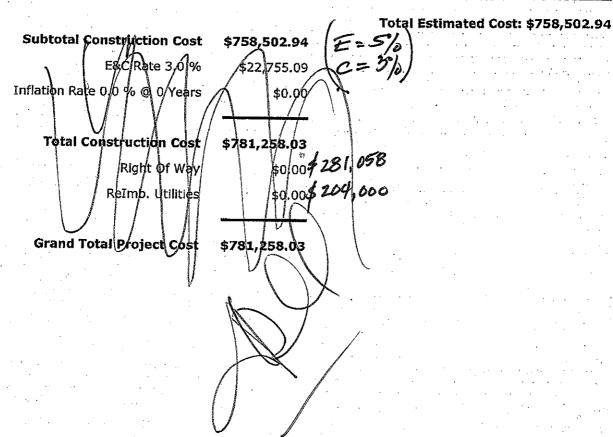
Item Number	Quantity	Units	Unit Price	Item Description	Cost
610-6515	18	ĒΑ	31.27	REM HIGHWAY SIGN, STD	562.86
636-1041	80	SF	37.36	HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, ITP 9	2988.80
636-2070	135	LF	8.71	GALV STEEL POSTS, TP 7	1175.85
653-1501	4650	LF	0.44	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	2045,00
653-1704	50	ĹF	3,53	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	176.50
653-1804	550	LF	1.73	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	951.50
				Section Sub Total:	\$7,901.

Item Number Q 163-0232 163-0240 163-0530	uantity 1 2 120	Units AC TN	Unit Price 470.24	Item Description TEMPORARY GRASSING	Cost
163-0240	1 2 120	***************************************			***************************************
	2 120	TN		TILLIFORARI GRASSING	470.24
163-0530	120		171.00	MULCH	342.00
		. LF	2.55	CONSTRUCT AND REMOVE BALED STRAW EROSION CHECK	, 306.00 .
163-0550	4	EA	210.99	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	843.96
165-0030	3600	LF	0.87	MAINTENANCE OF TEMPORARY SILT FENCE, TP	3132.00
165-0105	4	EA	90.49	MAINTENANCE OF INLET SEDIMENT TRAP	361.96
171-0030	7200	LF	3.34	TEMPORARY SILT FENCE, TYPE C	24048.00
603-2018	45	SY	43.44	STN DUMPED RIP RAP, TP 1, 18 IN	1954.80
603-7000	45	SY		PLASTIC FILTER FABRIC	201.60
700-6910	1	AC		PERMANENT GRASSING	894,81
700-7000	3	TN		AGRICULTURAL LIME	202.86
700-8000	1	TN		FERTILIZER MIXED GRADE	399.20
716-2000	100	SY	0.98	EROSION CONTROL MATS, SLOPES	98.00

<u>Item Number</u>	Quantity	Units	Unit Price	Item Description	Cost
310-1101	120	TN		GR AGGR BASE CRS, INCL MATL	2142.00
400-3101	95	TN		ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL, GILSONITE MODIFIER & H LIME	10039.60
413-1000	14	GL	2.35	BITUM TACK COAT	32.90
437-1571	5720	LF		STRAIGHT GRANITE CURB, 5 IN X 17 IN, TP A	200200.00
441-0016	1215	SY	36.96	DRIVEWAY CONCRETE, 6 IN TK	44906.40
441-0104	4450	SY		GONC SIDEWALK, 4 IN	139463.00
500-9999	220	CY		CLASS B CONC, BASE OR PVMT WIDENING	42433.60
				Section Sub Total:	

Section Earthwork-Demolition

Item Number	Quantity	Units	Unit Price	Item Description	Cost
210-0100	1	Lump Sum	135000.00	GRADING COMPLETE - #CSCMQ-008-00(614)	135000.00
<u> </u>				Section Sub Total:	\$135,000.00



Preliminary Right of Way Cost Estimate

Project Termini: Wilkinson	1_		No. Parcels: 43
walis, accessible ramps, and ci	ject includes the installation of r	e south side	ks, curbing, driveway aprons, small of Memorial Drive (S.R. 154) from
Land: Commercial	7500s.f @ \$12.65/s.f.	=	\$ 94,875.00
Industrial	s.f @ /s.f. =		\$0
Residential	6500 s.f @ \$ 2.9 /s.f. =	#	\$ 18,850.00
Agricultural	s.f @ \$ /s.f. =		\$0
		TOTAL	\$ <u>113,725.00</u>
Improvements:			
Relocation: Commercial @ \$2 Residential @ \$4			
TOTAL			\$
Damages: Proximity Consequential Cost to Cure	\$ 3500 \$ 10000 \$ 3500		
TOTAL			\$17,000.00
SUB-TOTAL:			\$_130,725.00
	-	60 %	\$ 130,725.00 \$ 71,898.75 \$ 78,435.00
Cotal Cost	1	OTAL	\$ 232,737.50 \$281,058.75
epared By: Kyn Mal.	Reviewed	/ Approved:	Howard P. Copeland R/W Administrator
ote: Accuracy of estimate	is the sole responsibility o tion(40%) is not included	f the Prep	arer.

PI 0008614 Memorial Drive Sidewalks Phase 2 ORDER OF MAGNITUDE UTILITY COST ESTIMATE

September 25, 2009

<u> </u>				UNIT	
ITEM	DESCRIPTION	QTY	UNIT	PRICE	CONST. COST
1	RELOCATE UTILITY POLE (GA Power and AT&T)	12	EA	\$15,000.00	\$180,000
2	RESET WATER METER (City of Atlanta, Watershed Management)	24	EA	\$500.00	\$12,000
3	RESET GAS VALVE (Atlanta Gas Light)	6	EΑ	\$500.00	\$3,000
4	RELOCATE FIRE HYDRANT (City of Atlanta, Watershed Management)	1	EA	\$4,000.00	\$4,000
5	MISCELLANEOUS RELOCATIONS (AT&T, Atlanta Gas Light, City of Atlanta, Watersed Management, Comcast Cable)	1	LS	\$5,000.00	\$5,000

TOTAL UTLITY COST=

\$204,000

Date	9/25/2009

		Special Pr	ovision, Se		*****				
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	INCREASE	ADDICT	DENT CONT	1					
	112		~~~		int		ADJUSTMEN .00%	ı	
ROADWAY	TITEMS	QUA	NTITY	DIESEL	GALLONS	UNLEADED FACTOR	GALLONS UNLEADED	REMA	RKS
Excavations paid : Sections 205 (C				0.29		0.15			
Excavations paid a Sections 206 (CI	as specified by			0.29	A SAME AND AND	0.15			·
GAB paid as specified Section 310	by the ton unde	г		0.29		0.24			
Hot Mix Asphalt paid a ton under Section		е	95.000	2.90	275.50	0.71	67.45		
Hot Mix Asphalt paid a ton under Section	is specified by the	3		2.90	100000000000000000000000000000000000000	0.71	67.45		
PCC Pavement paid a	s specified by the			1 1 1 1	SUMPRIS				******
square yard under S	ection 430 (SY)		······································	0.25	1 1	0.20			
BRIDGE ITEMS	Quantity	Unit Price	QF/1000	Diesel Factor	Gallons Diesel	Unleaded Factor	Çallons Unleeded	REMA	RKS
Bridge Excavation (C) Section 211	7			8.00		1.50			
	,				 	1 Continues Continues Continues			M. M
ClassConcrete (CY Section 500)			8,00		1,50			
ClassConcrete (CY Section 500)	·	200	8.00		1.50			
ClassConcrete (CY Section 500)			8.00		1.50			
-		<u>, </u>	•			Suiditale samistisses	COMMUNICATION CONTRACT NAMED		~~~
Superstru Con Class(C Section 500	(Y)			8.00		1:50			
Superstru Con Class(C	(Y)			8.00	-1000000	1.50		······	
Superstru Con Class(C Section 500	Y)			8.00		1.50	2000		
		<u> </u>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				ACCEPTAGE STATE OF ST		
Concrete Handrail (LF) Section 500				8.00		1.50		•	
		, , , , , , , , , , , , , , , , , , ,				managanan Mari	on the state of th		
oncrete Barrier (LF) Sect 500	ion			8.00		1.50			

Page 1 of 4

BRIDGE ITEMS	Quantity	Unit Price	QF/1000	Diesel Factor	Gallons Diesel	Unleaded G	allons Unleaded	REMARKS
Stru Steel Plan Quantity (LB) Section 501				8.00	341-241	1.50		
Stru Steel <u>Plan Quantity</u> (LB) Section 501				8.00		1,50		
PSC Beams(LF)			1500.000	THE STATE OF THE				
Section 507				8,00		1 50		
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PSC Beams(LF) Section 507				8.00		1.50		
Stru Reinf <u>Pian Quantity(</u> LB) Section 511				, ,				
Stru Reinf Plan Quantity(LB) Section 511				8.00 8.00		1.50		
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511				8,00		1,50		
linginch (LF) Section 520				8.00		1.50		
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Drilled Caisson, (LF) Section 524		Š		8.00		1,50		•
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Pile Encasement, (LF) Section 547				8.00		1.50		
Pile Encasement,(LF) Section 547				8.00		1,50		
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1550 SS 1550 S	SANDAR SERVICES	E ADJUST	an order control and the control			\$821.2 \$189.5		

ASPHALT CEMENT PRICE ADJUSTMENT (BITUMINOUS TACK COAT 125% MAX)

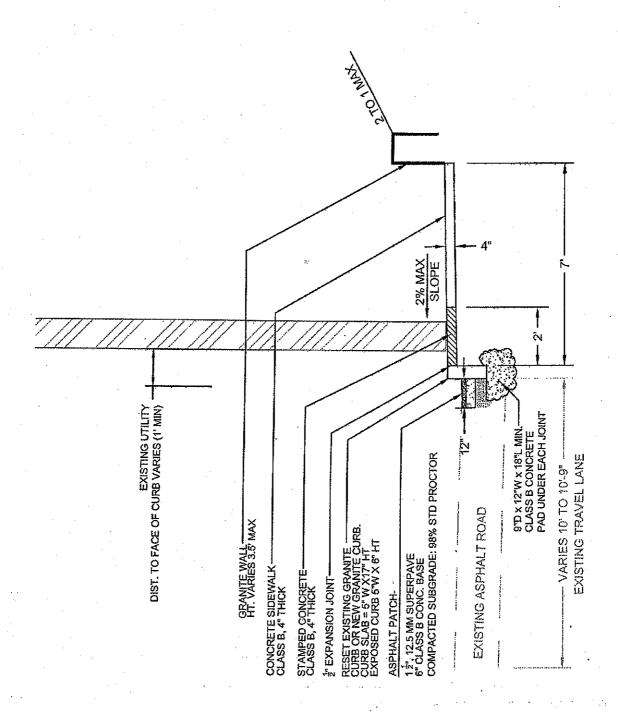
	BLE TO CONTRACTS/PROJ ASPHALT	PRICE ADJUSTMENT F	OR BITUMINOUS TACE	COAT	
ENTER APL	389	ENTER APM	875.25		
25.05.05.05	125.00%		INCRE	ASE ADJUST	MENT
I.N. TYPE	TACK (GALLONS)	TAC	K (TONS)		REMARKS
3-1000 PG 58-22	14	J . <u>L . o</u>	.0601		
		TMT = 0	.0601	-	
	PRICE ADJUSTMI	ENT(\$)		\$28.0	
400	/ 402 ASPHALT	CEMENT PR	ICE ADJUSTI	WENT 125%	MAX
ENTER APL	389	ENTER APM	875.25	•	
	http://www.dot.ga.gov	<u>/doingbusiness/Mate</u>	rials/Pages/asphal	tcementindex.asp	<u>X</u>
	http://www.dot.ga.gov/		;		
.N. / Spec Number	125.00% MIX TYPE	НМА	INCREASE		
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N. / Spec Number	125.00% MIX TYPE	HMA 120	JMF AC%	AC 6.00	REMARKS

ASPHALT CEMENT PRICE ADJUSTMENT FOR

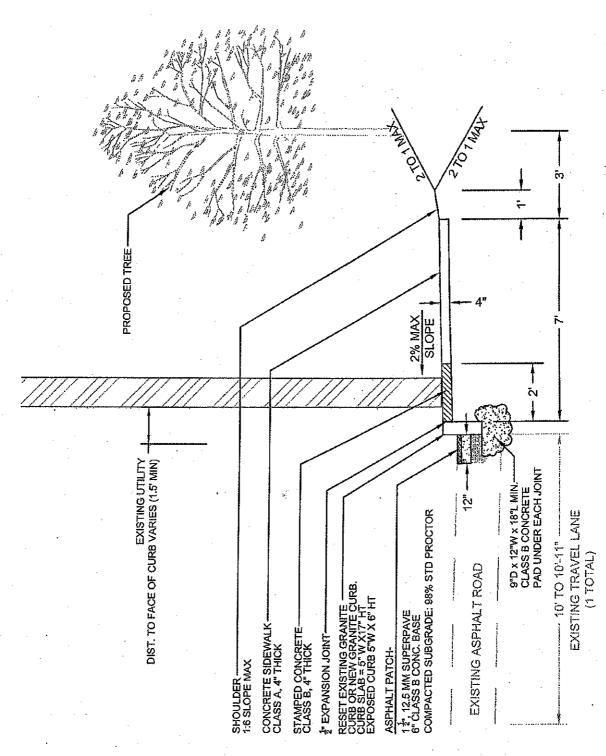
BITUMINOUS TACK COAT(Surface Treatment 125% MAX) APPLICABLE TO CONTRACTS CONTAINING THE 413 SPEC. SECTION 413.5.01 ADJUSTMENTS ASPHALT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT http://www.dot.ga.gov/doingbusiness/Materials/Pages/asphaltcementindex.aspx ENTER APL **ENTER APM** MISSING APL OR APM MISSING APL OR APM Use this side for Asphalt Emulsion Only Use this side for Asphalt Cement Only ASPHALT EMULSION (GALLONS) TYPE L.I.N. TACK (GALLONS) L.I.N. TMT = TMT = REMARKS: REMARKS: MONTHLY PRICE ADJUSTMENT(\$) MISSING APL OR APM

	ADJUSTMENT SUMMARY		٠.	
	FUEL PRICE ADJUSTMENT (ENGLISH 125% MAX)			
	DIESEL PRICE ADJUSTMENT(\$)		<u>\$821.21</u>	•
	UNLEADED PRICE ADJUSTMENT(\$)		<u>\$189.57</u>	
	ASPHALT CEMENT PRICE ADJUSTMENT (BITUMINOUS TACK COAT 1 MAX)	125%	<u>\$28.07</u>	
	400 / 402 ASPHALT CEMENT PRICE ADJUSTMENT 125% MAX		<u>\$2,800.80</u>	
	ASPHALT CEMENT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT(Surface Treatment 125% MAX)		MISSING APL OR APM	
IARKS:				

DWM 10/08



MEMORIAL DRIVE SIDEWALKS PH2 TYPICAL SECTION 1



MEMORIAL DRIVE SIDEWALKS PH2 TYPICAL SECTION 2

CSCMQ-0008-00(614) DEKALB COUNTY P.I. No. 0008614

Notice is hereby given in compliance with Georgia Code 22-2-109 that the Georgia Department of Transportation has approved the Location and Design of the above project.

The project lies 100% within Dekalb County and within Land Lots 177, 178, 207, and 208 in Land District 15	
Date of Location and Design Approval:	• .

This project will install new concrete sidewalks, 6" granite header curbs, driveway aprons, and ADA accessible ramps along the south side of Memorial Drive (SR 154) between Moreland Avenue (SR 42) and Wilkinson Drive. Proposed sidewalks are 5' wide with an adjacent 2' wide stamped concrete band. Portions of existing driveways will be rebuilt in order to meet the grades of the new driveway aprons; these driveways will be replaced in kind with either concrete or asphalt over GAB. A 15'minimum radius will be installed at all intersections on the south side of the road and at signalized intersections on the north of the road. Trees will be planted 3' behind the sidewalk.

Drawings of maps or plats of the proposed project, as approved, are on file and are available for inspection at the Georgia Department of Transportation:

Persephone Goodwin, Area Four Engineer Georgia Department of Transportation 276 Memorial Drive Atlanta, Ga, 30303 Email: pgoodwin@dot.ga.gov Phone: (404) 624-2440

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Michael Lobdell, P.E., District Preconstruction Engineer
Georgia Department of Transportation
5025 New Peachtree Road
Chamblee, GA 30341
Email: mlobdell@dot.ga.gov
Phone: (770) 986-1257

Any written request or communication in reference to this project or notice SHOULD include the Project and P.I. Numbers as noted at the top of this notice.